



PATENT
450101-2980.2

2613
Bfw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsuyoshi ODA
Serial No.: 09/474,479
Filed: December 29, 1999
For: PICTURE ENCODING METHOD, PICTURE
ENCODING APPARATUS AND PICTURE
RECORDING MEDIUM
Art Unit: 2613

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New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004.

Bruno Polito, Reg. No. 38,580

Name of Applicant, Assignee or Registered Representative

B. Polito

Signature

October 19, 2004

Date of Signature

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97 (b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant is filing this Information Disclosure Statement and the accompanying form PTO-1449 along with copies of the prior art therein identified. Such prior art has come to the attention of applicant by being cited in a Search Report issued in the corresponding European application on September 2,


2004. So far as applicant are aware, this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits.

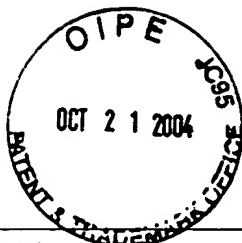
The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Please charge any fees incurred by the filing of this document or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

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Based on Form PTO-1449 (3/90) LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 450101-2980.2	SERIAL NO. 09/474,479
	APPLICANT Tsuyoshi ODA	
	FILING DATE December 29, 1999	GROUP 2613

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 073 820	12/17/91	Nakagawa et al.			
	AB	5 144 424	09/01/92	Savatier			
	AC						
	AD						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AE	0 613 306	08/31/94	Europe			
	AF	0 493 130	07/01/92	Europe			
	AG	0 520 789	12/30/92	Europe			
	AH						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	GRUENEBERG K ET AL: "HARDWARE IMPLEMENTATION OF THE FRAMESTORE AND DATA RATE CONTROL FOR A DIGITAL HDTV-VCR" SIGNAL PROCESSING OF HDTV. PROCEEDINGS OF THE INTERNATIONAL WORKSHOP ON HDTV, vol. 4, 18 November 1992 (1992-11-18), pages 51-58, XP000199113
	AJ	VISCITO E ET AL: "A VIDEO COMPRESSION ALGORITHM WITH ADAPTIVE BIT ALLOCATION AND QUANTIZATION" VISUAL COMMUNICATION AND IMAGE PROCESSING '91: VISUAL COMMUNICATION, BOSTON, NOV. 11 - 13, 1991, vol. PART 1, no. VOL. 1605, 11 November 1991 (1991-11-11), pages 58-72, XP000479218 KOU-HU TZOU; TOSHIO KOGA
	AK	NETRAVALI A ET AL: "THE DIGITAL SPECTRUM-COMPATIBLE HDTV SYSTEM" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 4, no. 4 / 5, 1 August 1992 (1992-08-01), pages 293-305, XP000293750 ISSN: 0923-5965
	AL	ABBAS RAZAVI ET AL: "VLSI IMPLEMENTATION OF AN IMAGE COMPRESSION ALGORITHM WITH A NEW BIT RATE CONTROL CAPABILITY" DIGITAL SIGNAL PROCESSING 2, ESTIMATION, VLSI, SAN FRANCISCO, MAR. 23 - 26, 1992, vol. 5, no. CONF. 17, 23 March 1992 (1992-03-23), pages 669-672, XP000341509 INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
	AM	WEN-HSIUNG CHEN ET AL: "Adaptive coding of monochrome and color images" IEEE TRANSACTIONS ON COMMUNICATIONS, NOV. 1977, USA, vol. COM-25, no. 11, 1977, pages 1285-1292, XP002085968 ISSN: 0090-6778
	AN	CHENG-TIE CHEN ET AL: "HYBRID EXTENDED MPEG VIDEO CODING ALGORITHM FOR GENERAL VIDEO APPLICATIONS" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 5, no. 1 / 2, 1 February 1993 (1993-02-01), pages 21-37, XP000345611 ISSN: 0923-5965

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.